

**Amendments to the Specification:**

Please replace the title as follows:

**A METHOD OF MANUFACTURING A GAS STORAGE TANK**

Please replace paragraph [0051] with the following rewritten paragraph:

[0051] After blockage of the hydrogen storage alloy filling holes 56 and the hydrogen inlet 61, the manufacturing process connects coolant channels with the heat exchanger unit 31 to complete the heat exchanger unit 30 (step S130). Figs. 8 and 9 schematically show the manufacturing process of and after step S130. Fig. 8(A) shows the heat exchanger unit 30 completed at step S130. The manufacturing process connects tubular members 70 and 71 made of, for example, stainless steel with the cooling water inlet 57 and the cooling water outlet 60 of the first manifold plate 38 and sets the tubular members 70 and 71 in a cylindrical member 72 made of, for example, stainless steel to complete the heat exchanger unit 30 at step S130. ~~step S30-~~ The cylindrical member 72 is shown in cross section in the illustration of Fig. 8(A). This clearly shows that the tubular members 70 and 71 pass through the cylindrical member 72.